

# **Multi-Modal: Pedestrian Facilities**



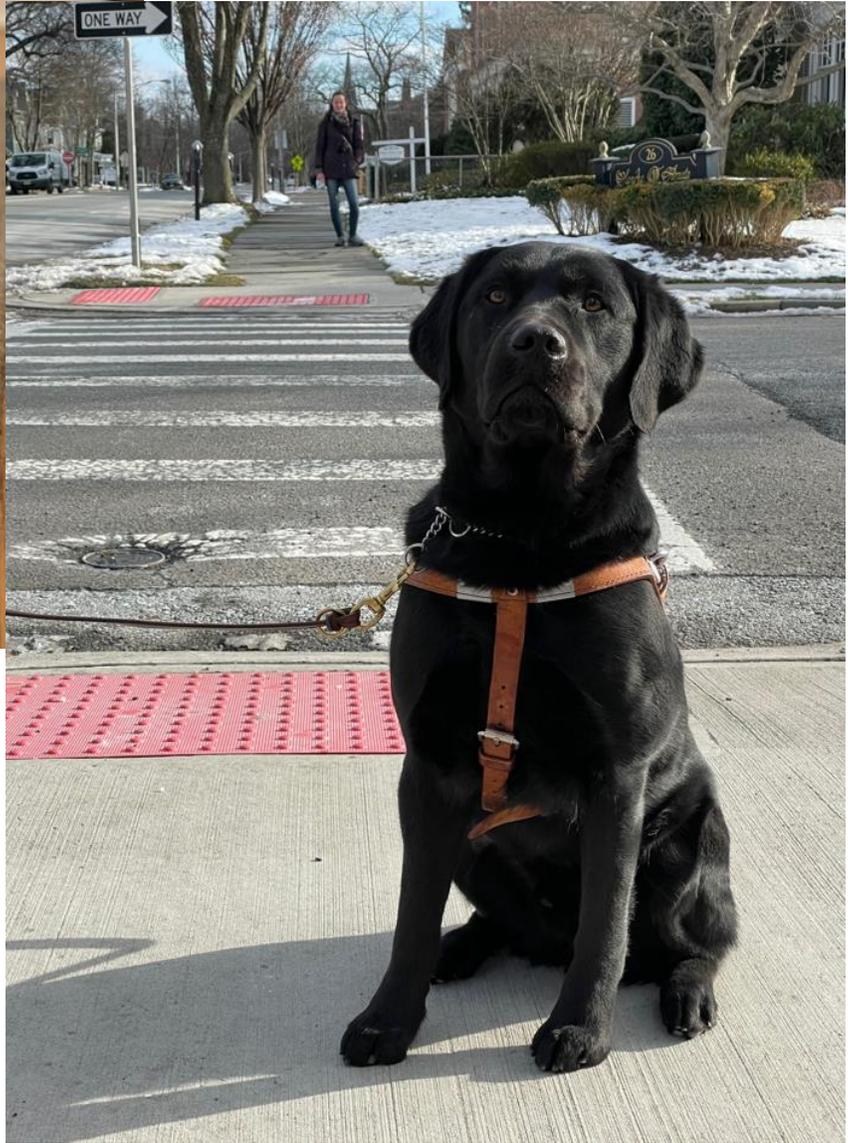
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**[Linda.Osiecki@delaware.gov](mailto:Linda.Osiecki@delaware.gov)**

# 75–79 Years



Brault, 2008

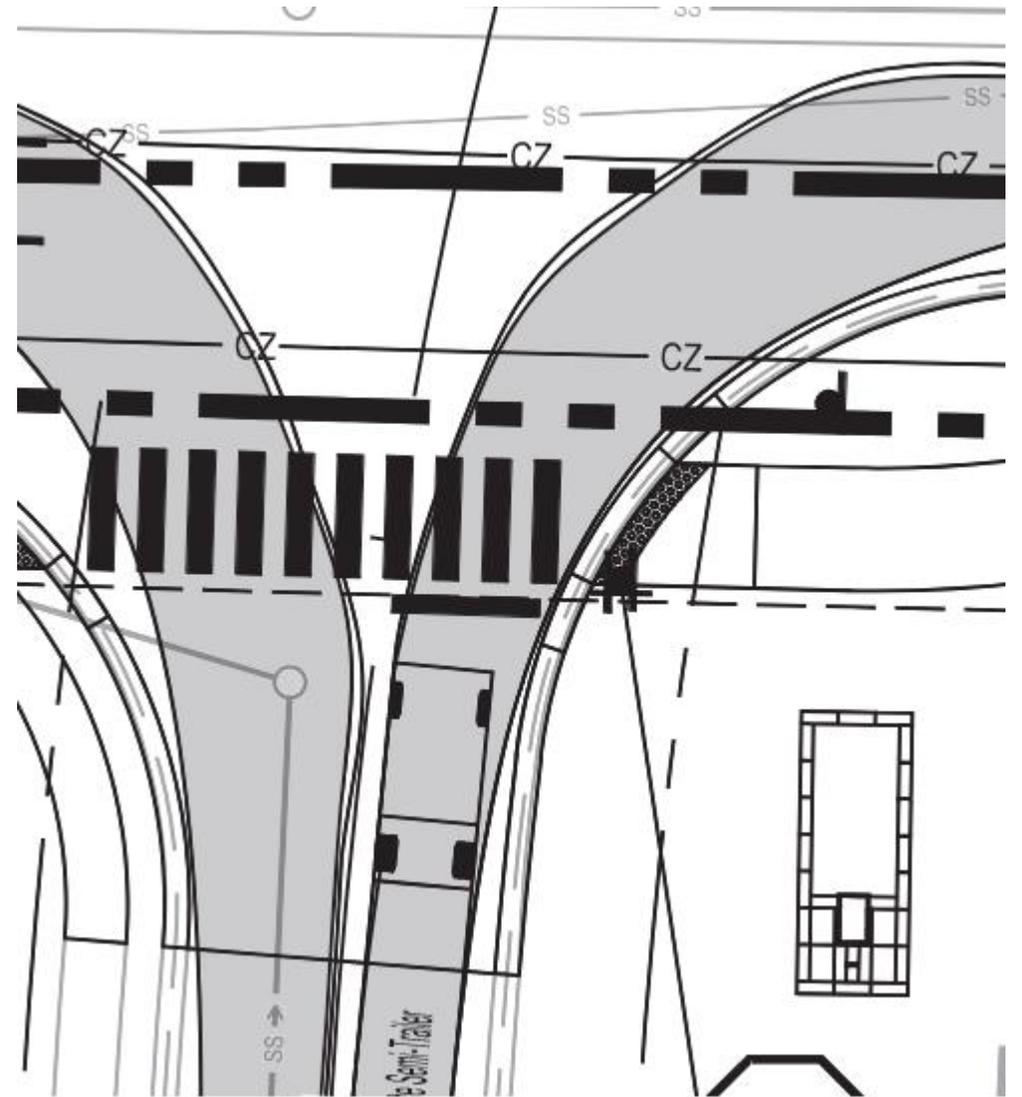




**Seeing  
Eye**



Turning  
Templates  
Do not run  
over  
Pedestrians





# Minimum Widths



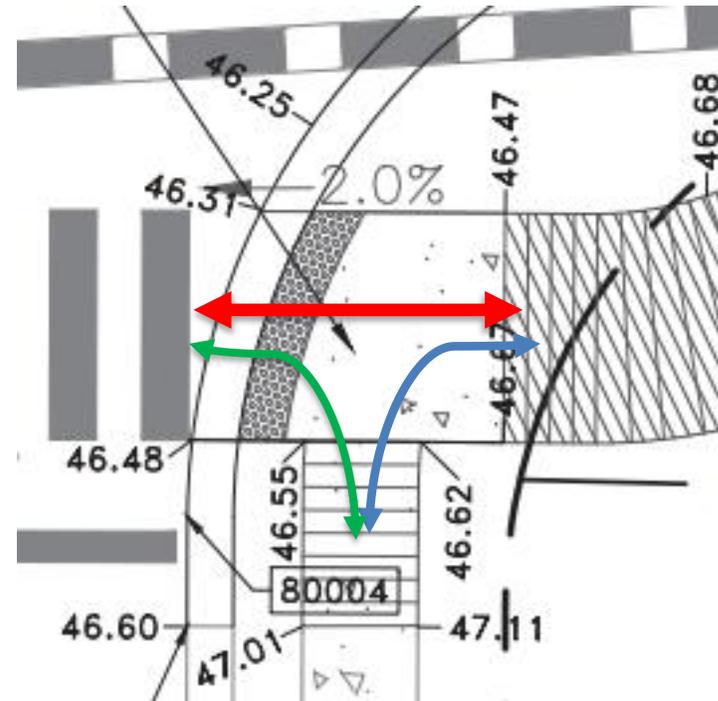
- **Shared Use Path – 10'**
- **Sidewalk - 5'**
  - **6' if no buffer to curb**



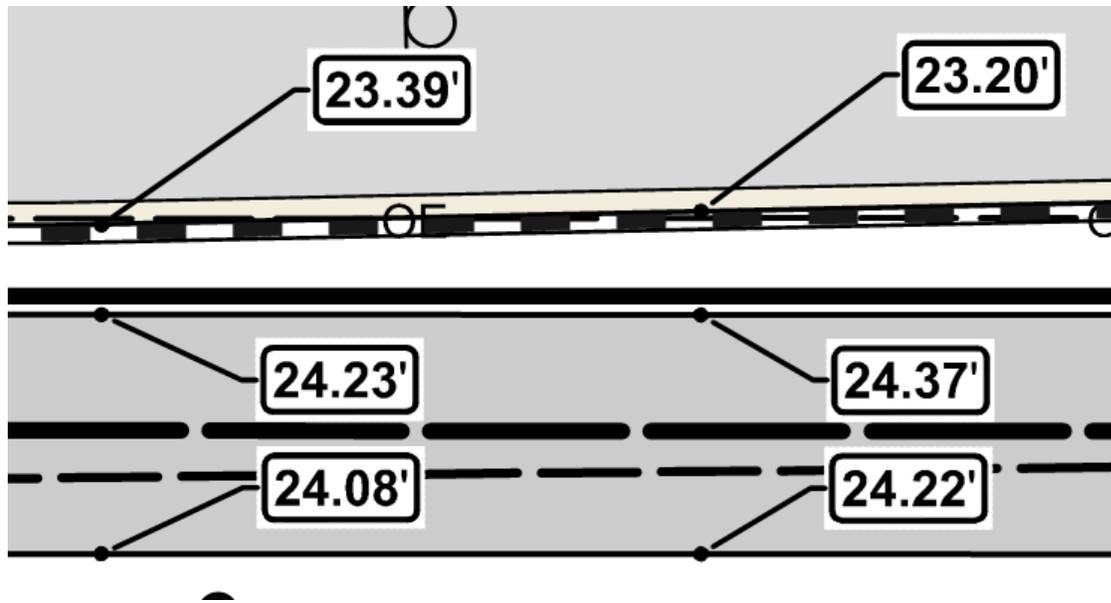
# Cross Slope



- Proposed cross slope shall not exceed 2.0% max.
- Perpendicular to pedestrian direction of travel

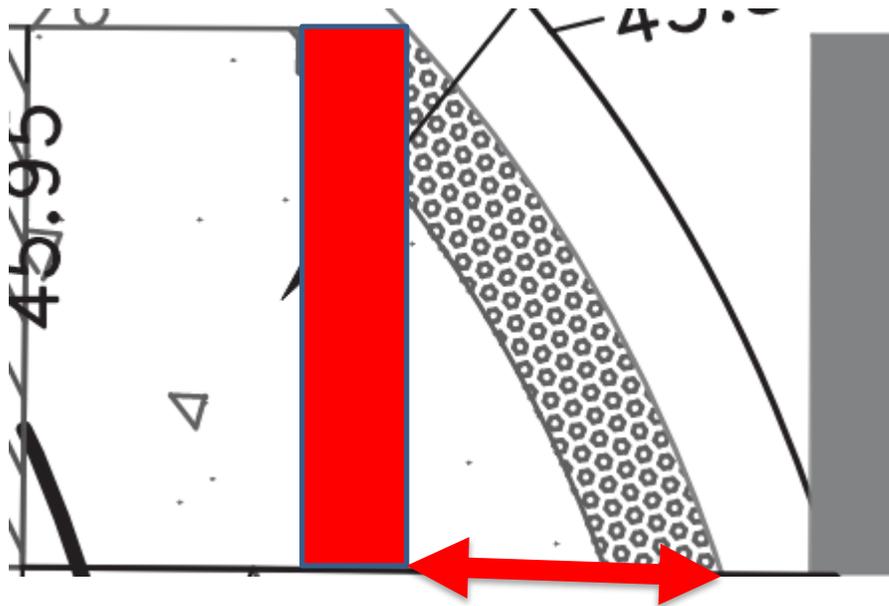


# Spot Elevations



- **Back and front of proposed SUP / sidewalk**
- **Changes in grading**

# Detectable Warning Truncated Domes



**Rectangular if  
less than 5' from  
back of curb**

# Bus Stop



- Full Height Curb
- Boarding and Alighting Area
- Trash Receptacle Pad
- Bus Stop Sign at Far Side of Stop



# Boarding and Alighting Area

5' wide min.

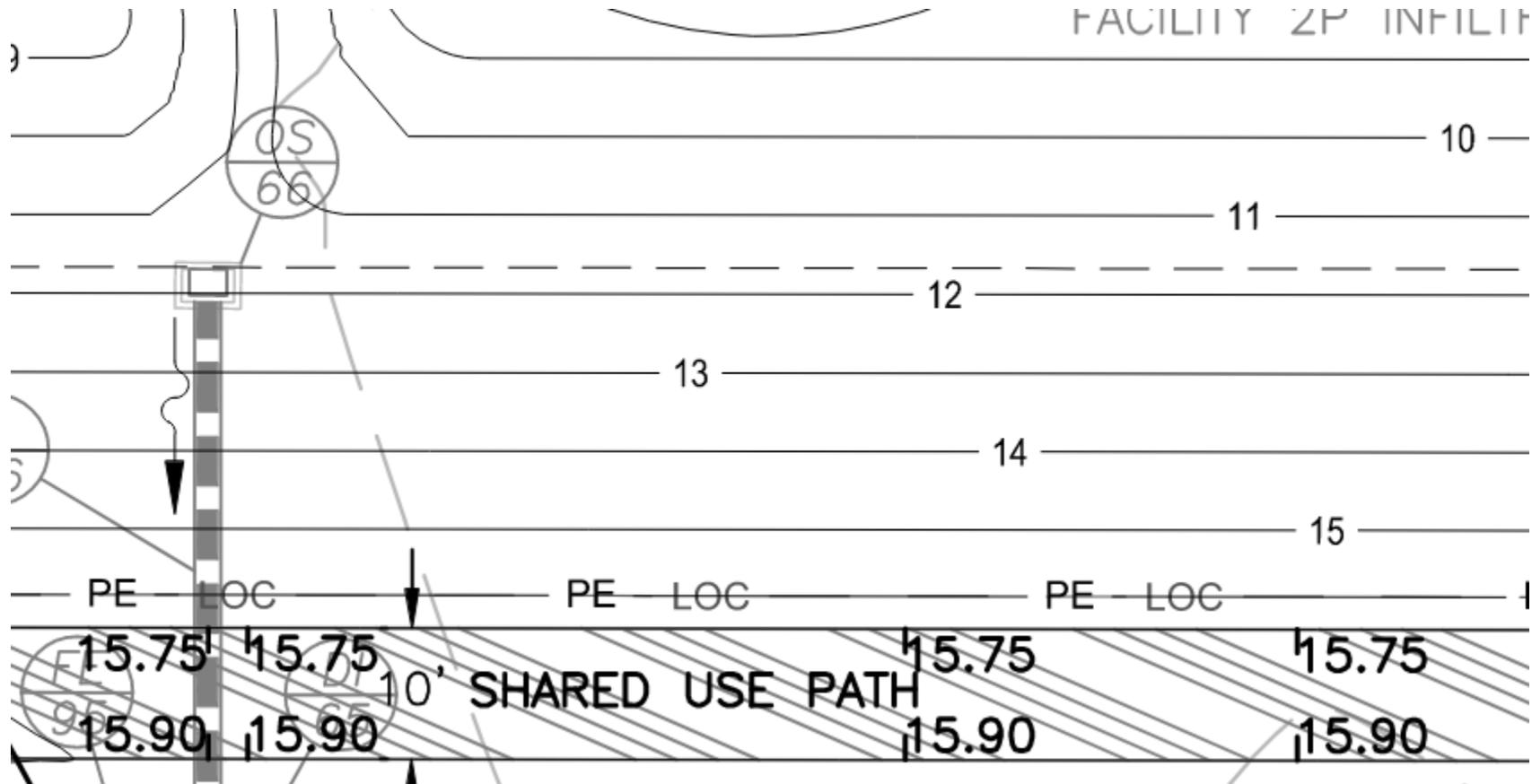
8' long min.



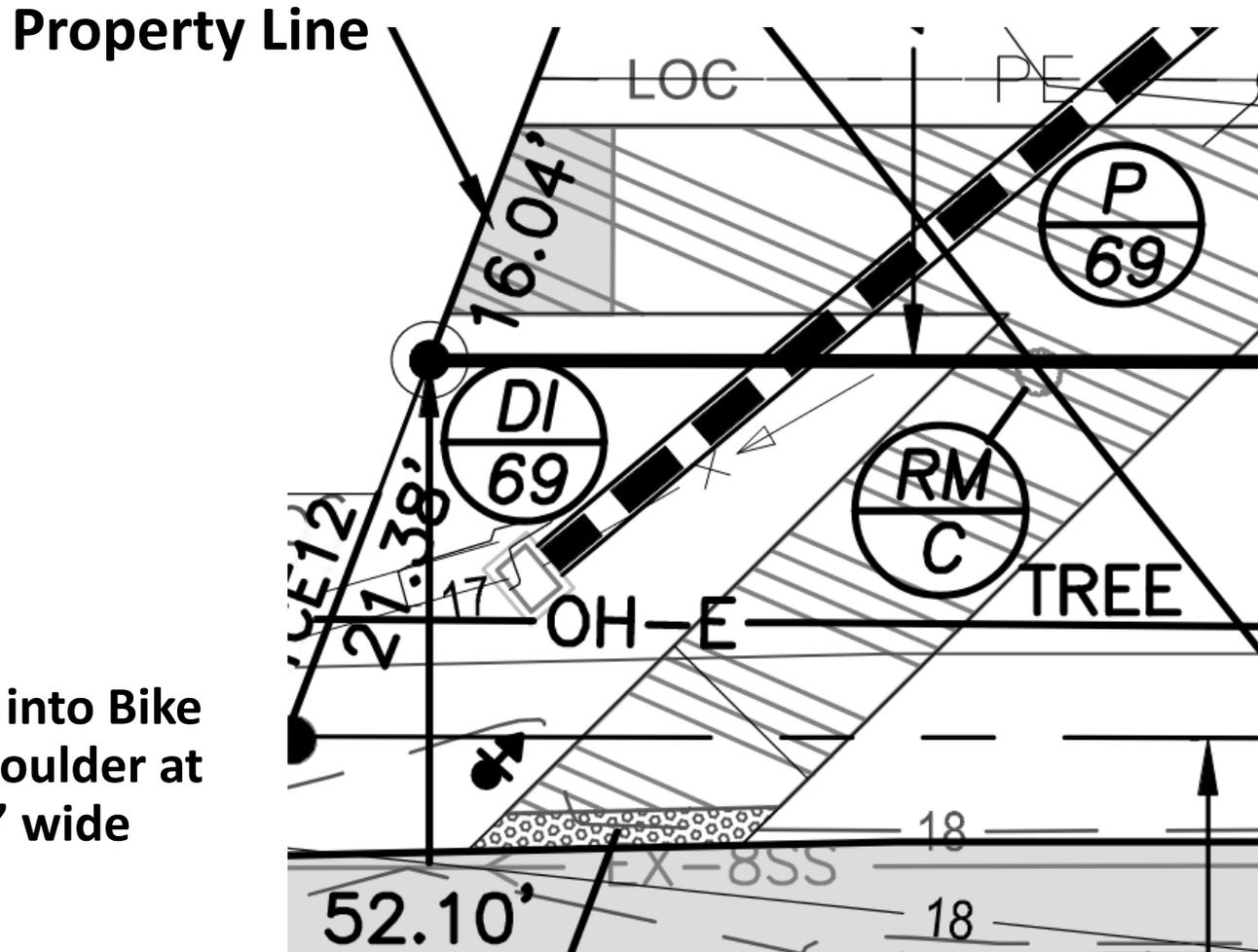
# Curb Ramp & Pedestrian Pushbutton Aligned with Pedestrian Crossing



# Positive Running and Cross Slopes for Positive Drainage

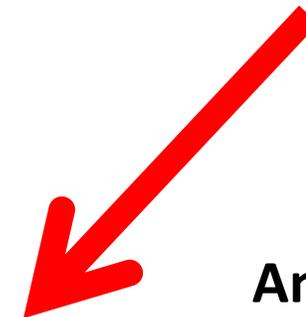


# Angled Terminations



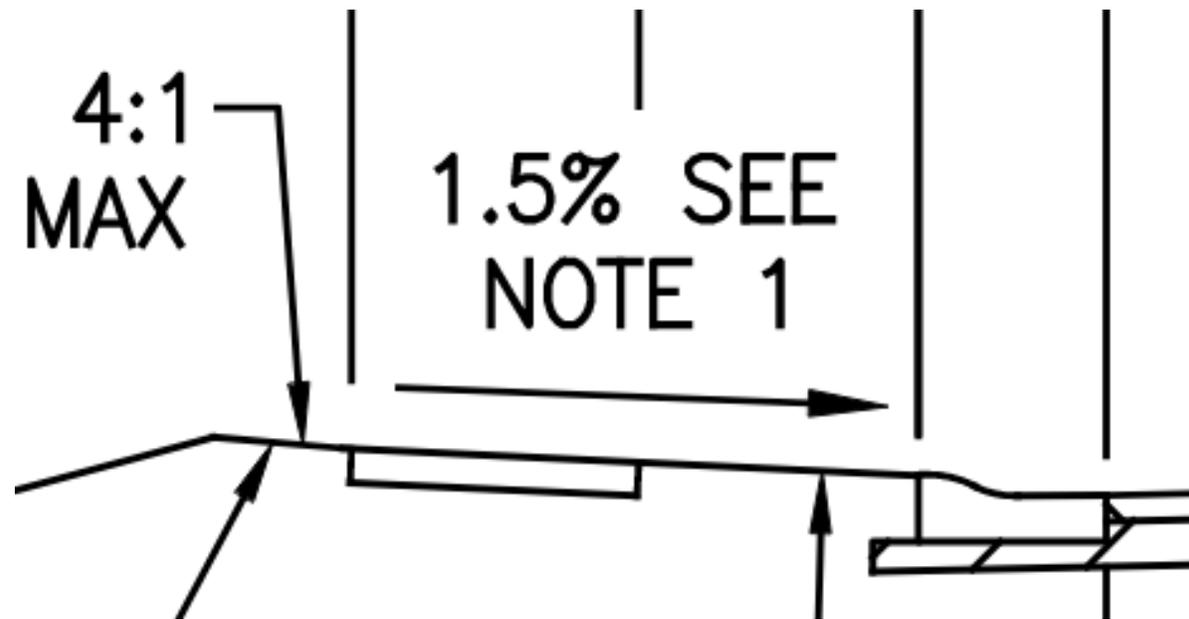
Terminate into Bike Lane or Shoulder at Least 5' wide

Remove Existing Angled Section from Adjacent Property



Angled, Not Perpendicular

# 6:1 Max. Slope for 2' Both Sides of SUP / Sidewalk



# Opening within Extension of Crosswalk Markings





# Questions